GOVERNMENT OF ANDHRA PRADESH
ABSTRACT

IT,E&C Department – Effective monitoring and implementation of the CSIR-IICT project on prediction of areas vulnerable to outbreak of Mosquito-borne diseases in the State of Andhra Pradesh –Orders – Issued.

INFORMATION TECHNOLOGY, ELECTRONICS & COMMUNICATIONS (eGov) DEPARTMENT

G.O.MS.No. 10 Dated: 22-05-2018

Read

NF No. ITC01-eGov/2/2018-PM-ITE&C, Orders

***

ORDER

Government had decided for Season-Wise prediction of areas vulnerable to outbreak of Mosquito-borne diseases across the State of Andhra Pradesh. In this regard, a proposal was submitted by Council of Scientific & Industrial Research - Indian Institute of Chemical Technology (CSIR-IICT). The scope of the proposal is as detailed below:

(i) **Objective**

Season-wise prediction of areas prone to mosquito borne diseases in various parts of Andhra Pradesh and to enable the Govt. of AP to initiate appropriate measures to prevent the outbreak of diseases

(ii) **Scope of Work & Responsibility**

(a) **CSIR-Indian Institute of Chemical Technology:**

- **Data analysis and model development:** Forecasting model for identification of mosquito borne diseases vulnerable zones in Andhra Pradesh.
- **Frequent interaction with health authorities:** The frequent interactions are required with health authorities at different levels such as DMHO, DMO or PHC level.
- **Implementation of models**: Based on model hot spot region will be identified and provide advice for reducing mortality and morbidity caused by mosquito borne disease in Andhra Pradesh

(b) **Government of Andhra Pradesh Responsibilities:**

- **Epidemiological data:** Health Department, Govt. of Andhra Pradesh (GoAP) should provide historical epidemiological data access to CSIR-IICT on various mosquito borne diseases by PHC or mandal wise (weekly/ monthly data). This data will be used for development of predictive models.
- **Identification of co-ordinator:** For regular interaction with CSIR-IICT and also identification of district co-ordinators for smooth running of the project and monitoring from Govt. of Andhra Pradesh. Apart from this facilitate access to provide logical support to CSIR-IICT officials during field visits.

2. Government had agreed for the proposal of CSIR-IICT, for taking up of the "Prediction of areas vulnerable to outbreak of Mosquito-borne diseases" project across AP State along with development of models and implementation for the first two years with the cost of Rs.291.00 Lakhs (i.e., for 1st year Rs.159.00 Lakhs + for 2nd year Rs.132.00 Lakhs) for Phase 1, duly meeting the expenditure from the SFC funds of Panchayat Raj Department under the HoA:4515-00-101-GH 11-45-530-531.

3. Government had decided that the Panchayat Raj & Rural Development, Municipal Administration & Urban Development, Health, Medical & Family Welfare Departments are

the Stake holding Departments in implementing the above project. IT,E&C Department shall coordinate the above project.

4. The M/s APTS Ltd., shall sign the agreement with CSIR-IICT on behalf of IT,E&C Department, GoAP.

5. For effective monitoring and implementation of the CSIR-IICT project on prediction of areas vulnerable to outbreak of Mosquito-borne diseases in the State of Andhra Pradesh, Government hereby constitute a committee with the following members:

1	Hon'ble Minister, PR&RD and IT	Chairman
2	Spl. Chief Secretary to Government, HM&FW Dept.	Member
3	Prl. Secretary to Government, PR&RD Dept.	Member
4	Prl. Secretary to Government, MA&UD Dept.	Member
5	Prl. Secretary to Government, IT,E&C Dept.	Member Convener

6. The Constituted Committee shall take further course of action in the matter.

7. This orders issues with the concurrence of Finance Department, vide their U.O.No.36022/83/2018., dt.29.04.2018.

(BY ORDER AND IN THE NAME OF THE GOVERNOR OF ANDHRA PRADESH)

K VIJAYANAND
PRINCIPAL SECRETARY TO GOVERNMENT

To
All the members
The MD, APTS, Vijayawada.
The Director, CSIR-IICT, Tarnaka, Hyderabad.
Copy to
The P.S. to Hon'ble Chief Minister
The P.S. to Chief Secretary
The Commissioner, HM&FW Dept.
The Director, PR&RD Dept.
The Director, MA&UD Dept.
The Advisor, HM&FW Dept.
The OSD to Hon'ble Minister, HM&FW
The OSD to Hon'ble Minister, PR&RD and IT
The P.S. to Spl. CS, HM&FW Dept.
The P.S. to Prl. Secy., PR&RD Dept.
The P.S. to Prl. Secy., MA&UD Dept.
The P.S. to Prl. Secy., IT,E&C Dept.
SF/SC.

// FORWARDED :: BY ORDER //

SECTION OFFICER